

## Product datasheet for **SC205474**

### **RAB4B (NM\_016154) Human 3' UTR Clone**

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** RAB4B (NM\_016154) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** RAB4B  
**ACCN:** NM\_016154  
**Insert Size:** 418 bp  
**Insert Sequence:** >SC205474 3'UTR clone of NM\_016154

The sequence shown below is from the reference sequence of NM\_016154. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
GCCGTGGCCCTCAGCCGTGTGGCTGCTGAGCTCTGTGGAGCCAGCTCACCTGTTCTCCAGGACCAGCC
CTGCTGGGGCCAGGCCAGGCTCTGAGAGGCCGTGCCTAACCTGCCCTGGCCCGGAGAAGCTACGT
TGCCACCTGTCCCCCTTCCCTGGCCTGGTGGGGCCTGGCTTTGGGCAAGACTGAGCCACGGGGGAAGG
GGGAATCCCGTACCTGCTGCTGCTTCTCTGTCTTGGCTAACGTCTGTCCCCCTGAACCCCTAACCCATA
CCCCAAGAGCTCCCAAAGCCTGAGACCAGGGTCATTTGTCCCAACTCCCCATCTGGCCCTGCTGTTGC
TAGTACCTGTTATTTATTACCTGGAGGCCTGTCCAGCACCCACCCTACCCCATAAAGCATTGTTTACA
CCTG
ACGCGTAAGCGGCCCGGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
```

**Restriction Sites:** Sgfl-MluI

**OTI Disclaimer:** Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).

**Components:** The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

**RefSeq:** [NM\\_016154.5](#)



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**Summary:** RAB proteins, such as RAB4B, are members of the RAS superfamily of small GTPases that are involved in vesicular trafficking (He et al., 2002 [PubMed 12450215]).[supplied by OMIM, Aug 2009]

**Locus ID:** 53916

**MW:** 14.8